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Applicant: Song, et al. Attorney's Docket No.: MP0239 / 13361-044001

Serial No.: 10/648,632 Filed: August 25, 2003

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### REMARKS

Claims 4, 24 and 37 have been amended. Claims 1-46 remain pending in the application. Reconsideration is respectfully requested in view of the amendments above and these remarks.

## Interview Summary

Applicant thanks the Examiner for the courtesy of two telephonic interviews that were conducted on August 10, 2005 and August 11, 2005. The Examiner initiated the interviews to discuss Applicant's most recent response (filed August 2, 2005). In the interview, claim 4 was discussed with reference to references US 6,563,382 to Yang, and US 6,583,661 to Tanji, et.al. Applicant's agreed to amend claim 4 to make clear that Applicant's claimed programmable gain voltage buffer included plural switches in parallel with a resistive element as is shown in Applicant's Fig. 3. The Examiner agreed, that as amended, the claims were allowable over all the cited references.

#### Amendment to the Specification

Applicant has amended the specification to correct a typographical error. An erroneous reference number (334) has been changed to a correct reference number (336) throughout the paragraph. No new matter has been added.

#### Amendment to the claims

Applicant has amended claim 4 to recite a buffer that includes plural switches. Similarly, Applicant has amended claim 24 to recite a device that includes plural switches. Finally, Applicant has amended claim 37 to recite a buffer that includes plural switch means. Applicant notes that none of the amended claims currently stand rejected in the instant application. Applicant has agreed to amend the claims to expedite prosecution on the merits. Applicant respectfully reserves the right to continue prosecution of the original claimed subject matter at Applicant's discretion.

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# Conclusion

Applicant asks that all claims be examined in view of the amendment to the claims. No fee is believed to be due. Please apply any other charges or credits to deposit account 06-1050.

Respectfully submitted,

Date: 11 August, 2005

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